

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): M. RAJAGOPALAN et al.

Attorney Docket No: 20002.0101 GROUP 1700

Application No.: 09/940,770

Group Art Unit: 1712

Filed: August 29, 2001

Examiner: D. Buttner

**GOLF BALL CORE COMPOSITIONS** For:

CONTAINING HIGH VICAT SOFTENING

TEMPERATURE, RESILIENT THERMOPLASTIC MATERIALS

**RESPONSE TO OFFICE ACTION** 

Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action mailed on November 15, 2002, Applicants submit the following amendments and remarks for entry and consideration during the examination of the above-identified application.

## **IN THE SPECIFICATION**

A marked up version of the revised Specification paragraph, showing insertions and deletions, is included in Appendix A. Please replace the paragraph found at page 18, line 32 to page 19, line 2 with the following:

The manner in which the ionomers are made is well known in the art, as described in. e.g., U.S. Patent No. 3,264,272, which is incorporated in its entirety by reference herein. Such ionomer resins are commercially available from DuPont under the tradename SURLYN® and from Exxon under the tradename IOTEK®. Some particularly suitable SURLYN® include SURLYN® 8140 (Na) and SURLYN® 8546 (Li), which have a methacrylic acid content of about 19 percent.

## IN THE CLAIMS

A marked up version of the revised claims, showing insertions and deletions, is included in Appendix B. Please amend the claims as follows: